

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	489	"708"/\$.ccls. and (matrix or matrices) and (dct or (discrete\$1 adj cosine))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/04 13:59
L2	395	L1 and (group\$3 or pair\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/04 13:59
L3	215	L2 and ((matrix or matrices) same (multiplication or multiplier\$1))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/04 13:59
L4	114	((matrix or matrices).ti. or (matrix or matrices).ab. or (matrix or matrices).clm.) and L3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/04 13:59
L5	9	L4 and shuffl\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/04 13:59
L6	2	"6687724".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/04 14:00
L7	17851	"708"/\$.ccls. and @ad<"20000930"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/04 14:01
L8	1731	7 and (matrices or matrix) and (multiplication or multiplier\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/04 14:01

## EAST Search History

L9	141	8 and (butterfly or butterflies)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/04 14:02
L10	16	(simd or (single adj instruction adj multiple adj data)) and 9	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/04 14:03
L11	3	10 and shuffle	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/04 14:03
S1	4	708/402.ccls. and butterfly and shuffle and (matrix or matrices)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/05 15:43
S2	6	(simd or (single adj instruction adj multiple adj data)) and butterfly and shuffle and (matrix or matrices) and (dct or (discrete\$1 adj cosine))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/04 14:02
S3	7	"708"/\$.ccls. and butterfly and shuffle and (matrix or matrices) and (dct or (discrete\$1 adj cosine))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/02 18:15
S4	464	"708"/\$.ccls. and (matrix or matrices) and (dct or (discrete\$1 adj cosine))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/02 18:15
S5	373	S4 and (group\$3 or pair\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/02 18:15

## EAST Search History

S6	201	S5 and ((matrix or matrices) same (multiplication or multiplier\$1))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/02 18:16
S7	107	((matrix or matrices).ti. or (matrix or matrices).ab. or (matrix or matrices).clm.) and S6	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/02 18:17
S8	9	S7 and shuffl\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/02 18:17
S9	8	S8 not (S1 or S2)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/02 18:18
S10	1294	708/620,607,400-409.ccls. and @ad<"20000930"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/05 15:46
S11	450	S10 and (matrix or matrices)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/05 15:46
S12	391	S11 and (multiplication or multiplier\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/05 15:46
S13	25	S12 and (SIMD or (single adj instruction adj multiple))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/05 15:49

## EAST Search History

S14	10	("4092723"   "4510578"   "5029122"   "5410500"   "5471412"   "5590066"   "5629882"   "5724278"   "5831882"   "6006246").PN. OR ("6243730").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/05 15:53
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